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U.S. PTO  
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U.S. PTO  
1997

Patent  
Attorney Docket: 156886-0042

To: Box Patent Application  
U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, Virginia 22202

### NEW APPLICATION TRANSMITTAL - UTILITY

Sir:

Transmitted herewith for filing is a utility patent application:

**Inventor(s):** Jeffrey Ying

**Title:** SYSTEM FOR REMOTELY CONTROLLING ENERGY DISTRIBUTION  
AT LOCAL SITES

**I. PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b):**

51 Page(s) of Written Description  
20 Page(s) Claims  
1 Page(s) Abstract  
11 Sheets of Drawings  Informal  Formal

**II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:**

Declaration  
 Power of Attorney  Separate  Combined with Declaration  
 Assignment to \_\_\_\_\_ and assignment cover sheet  
 Certified Copy of Priority Document No(s):  
 Information Disclosure Statement w/PTO 1449  Copy of Citations  
 Preliminary Amendment  
 Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
 Return Postcard

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CERTIFICATE OF MAILING  
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

EL521196854US  
Express Mail Label No.

November 30, 2001  
Date of Deposit

490783.01

Connie Kwon  
Name of Person Mailing Paper  
Connie Kwon  
Signature

**III. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

Applicant claims small entity status pursuant to 37 CFR § 1.27

<b>BASIC FILING FEE:</b>						\$740.00
Total Claims	92	-	20	=	72	x \$18.00
Independent Claims	4	-	3	=	1	x \$84.00
Multiple Dependent Claims	\$280	(if applicable)				\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>						\$2,120.00
Reduction by $\frac{1}{2}$ for Filing by Small Entity, if applicable, as asserted above. Note 37 CFR §§ 1.9, 1.27, 1.28.						<input checked="" type="checkbox"/> \$1,060.00
Misc. Filing Fees (Recordation of Assignment -- \$40)						
<b>TOTAL FEES DUE HEREWITH</b>						\$1,060.00

**IV. METHOD OF PAYMENT OF FEES**

A check in the amount of \$1,060.00.  
 Charge Irell & Manella's Deposit Account No. **09-0946** in the amount of \_\_\_\_.  
 This application is being filed without fee or Declaration under 37 CFR § 1.53.

**V. AUTHORIZATION TO CHARGE FEES**

The Commissioner is authorized to credit any overpayment and to charge any underpayment to Irell & Manella's Deposit Account No. **09-0946** for the following:

37 CFR § 1.16 – (Filing fees and excess claims fees)  
 37 CFR § 1.17 – (Any application processing fees)  
 37 CFR § 1.21 – (Assignment recording fees)

**VI. CORRESPONDENCE ADDRESS**

Please send all correspondence to Customer Number 29000:

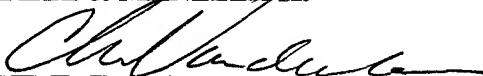


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Please direct all inquiries to Christopher A. Vanderlaan, at the above customer number.

Respectfully submitted,

IRELL & MANELLA LLP

By:   
Christopher A. Vanderlaan  
Reg. No. 37,747

Dated: November 30, 2001